

Learning Project WEEK 9 – UNDER THE SEA

Age Range: Y3

Weekly Maths Tasks (Aim to do 1 per day)	Weekly Reading Tasks (Aim to do 1 per day)
<ul style="list-style-type: none"> • Complete work set on Times Table Rockstars – Work on getting/ improving your Rock Status by going on Studio 10 times over the week. • Go on White Rose Home Learning – week 7. The resources are in the shared folder. Watch the video then complete tasks. One for each day (fractions). • Sumdog – weekly skills practise and an assessment set for Friday (The theme is measures this week). • Play on Hit the Button - focus on number bonds, halves, doubles and times tables • Daily High 5s – see sheet (in week 8 folder) • Complete some of the tasks on the Drive in Maths (in week 9 folder). You will find lots of outdoor challenges to choose from, which will help towards your 30 days wild adventure! 	<ul style="list-style-type: none"> • Complete the reading comprehension- Layers of the Ocean. ★ is the easiest, then ★★ then ★★★ • Complete the reading comprehension - Deep Sea Explorers. ★ is the easiest, then ★★ then ★★★ • Read a book to an adult. Remember to read with expression. Can you create a book review or write a summary of what you have read? • Try researching and reading online about an ocean creature of your choice. Make a list of the top 10 fascinating facts. Here are some interesting facts about turtles to get you started! • Read two of the poems in the Under the Sea collection. Discuss what you like/dislike about the poems. Compare the different uses of language in each one. • Create an under the sea themed bookmark or reading area. Include some of the new vocabulary you have learnt over the week. • Read the extract from Ocean Emporium. Use a dictionary to clarify any unfamiliar vocabulary. • Complete an AR quiz for any books you have read. • Read a book on Oxford Owl, discuss what your child enjoyed about the book.
Weekly Spelling Tasks (Aim to do 1 per day)	Weekly Writing Tasks (Aim to do 1 per day)
<ul style="list-style-type: none"> • Go on Sumdog and practise spellings set for you. • Practise the Year 3/4 Common Exception words. • Practise your spelling on Spelling Frame. • Silly sentences – Can you write funny sentences using the words you are practising to spell? • Get creative and colourful! – Can you write your spellings out using bubble writing and colour them in? • Draw your words in the shape of a rainbow, using a different colour for each word. • Keyboard spellings – Can you spell your words using a computer or tablet keyboard/pad? • Challenge – Can you spell your words out loud, without writing them down? 	<ul style="list-style-type: none"> • Visit the Literacy Shed for this wonderful resource on The Lighthouse. Or write your own under the sea rhyming poem. • Create an information report about one of the world's oceans. This could include a map locating the ocean, what plants and animals live there and the impact humans have on it. • Imagine you are a deep sea diver. Can you write a detailed description about the ocean and include specific species? Try to include adjectives to describe in detail what you saw. Visit here for a video of scuba divers in Egypt's Red Sea. • Write a 'Finding Tale using Finding Nemo as a stimulus. Who gets lost in your story? How do they find them? • Write an advert advertising a job to work on a submarine. How can you make the advert persuasive so that lots of people apply? • Also see the alternative writing tasks in the week 9 writing folder.

Learning Project – Under The Sea: To be completed throughout the week.

The project this week aims to provide opportunities for your child to learn more about life in and around the sea. Learning may focus on the strange and wonderful creatures and plants that occupy our oceans, their habitats and how human beings affect this environment.

- **Exploring the Blue Abyss** - Can you remember the oceans of the world? Find out about the five different layers of the ocean (Sunlight Zone, Twilight Zone, Midnight Zone, Lower Midnight Zone or Abyss and the Trenches). [Sea creatures](#) adapt incredibly to live in specific layers where the conditions, such as the temperature and light levels, can change. Can you explore the creatures that are found in each layer of the ocean and create a fact file for each ocean layer with a labelled diagram?
- **Submarine Sculptures** - Look at pictures of real submarines for inspiration and create your own model submarine from different materials found at home e.g. plastic bottles, paint, coloured pencils, string, paper mache, sweet wrappers, tin foil and cardboard. Alternatively, you could design and create a boat to carry a load on the ocean using junk modelling.
- **'Under the Sea' Stretches** - Try some yoga using the [Cosmic Kids](#) Youtube channel. There are lots of 'Under the Sea' themed yoga workouts and even a Moana-themed adventure! Or simply get stretching to some [relaxing deep sea](#) sound effects.
- **Preventing Pollution** - Ask different family members what they know about plastic waste (e.g. plastic bags, six-pack rings and microbeads) that ends up in the ocean. You could do this by creating a questionnaire and carrying out interviews (perhaps over Facetime with adult supervision?). Discuss how you could help reduce ocean pollution and create a persuasive poster to reduce plastic waste.
- **Reef Research** - The Great Barrier Reef is the only living thing which is visible from space! Take a virtual tour of the reef using [AirPano](#) and create a poster or video to promote the Great Barrier Reef. Use scientific language relating to the habitats and species groups found in the reef. Can you identify the main threats to The Great Barrier Reef and include these too?

Additional learning resources parents may wish to engage with

[BBC Bitesize](#) - Lots of videos and learning opportunities for all subjects.

[Classroom Secrets Learning Packs](#) - These packs are split into different year groups and include activities linked to reading, writing, maths and practical ideas you can do around the home.

[Twinkl](#) - to access these resources click on the link and sign up using your own email address and creating your own password. Use the offer code UKTWINKLHELPS.

[Headteacherchat](#) - This is a blog that has links to various learning platforms. Lots of these are free to access.

[Y3 Talk for Writing Home-school Booklets](#) are an excellent resource to support your child's speaking and listening, reading and writing skills.